



2830-0174PUS1

IN THE U.S. PATENT AND TRADEMARK OFFICE

Applicant: Hiroyuki MAKINO et al. Conf.: 6396

10/501,540 Group: 3746 Appl. No.:

Filed: July 16, 2004 Examiner:

For: EXPANDER

LETTER

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 October 15, 2004

Sir:

Applicant(s) filed an Information Disclosure Statement (IDS) on July 14, 2004, in which the Publication Number for JP2002-256805A was incorrectly listed as JP2002-256804A on the Form PTO-1449(s). A corrected Form PTO-1449 is attached hereto showing the correct Publication Number for JP2002-256805A as JP2002-256805A. Please substitute this corrected Form PTO-1449 for the incorrect one previously submitted with the IDS filed on July 14, 2004 and return an appropriately initialed copy to Applicant(s).

Appl. No. 10/501,540

If the Examiner has any questions concerning this application, the Examiner is requested to contact the undersigned at (703) 205-8000 in the Washington, DC area.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. § 1.16 or under 37 C.F.R. § 1.17; particularly, extension of time fees.

Respectfully submitted,

BIRCH, STEWART, KOLASCH & BIRCH, LLP

James M. Slattery, #28,380

JMS/apw 2830-0174PUS1

Attachment(s)

P.O. Box 747

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Sheet

PTO/SB/08a/b (08-03)

Approved for use through 07/31/2006. OMB 0651-0031

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Substitute for form 1449A/B/PTO

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

of

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Complete if Known				
Application Number	Not Yet Assigned			
Filing Date	July 16, 2004			
First Named Inventor	Hiroyuki MAKINO			
Art Unit	N/A			
Examiner Name	Not Yet Assigned			
Attorney Docket Number	2830-0174PUS1			

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		4,805,516	02-21-1989	Mori et al.	

	FOREIGN PATENT DOCUMENTS						
Examiner	Cite No.1	Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶	
			MM-DD-YYYY	Applicant of older becamen	or Relevant Figures Appear	_	
	BA**	JP-11-351136-A	12-21-1999_				
	BB**	JP-01-130074	05-23-1989				
	BC**	JP-56-57901-U	05-19-1981				
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	BF**	JP-55-019972-A	02-13-1980				
	BG**	JP-09-268915-A	10-14-1997				
	ВН	JP-2002-256805-A	09-11-2002				
	BI**	JP-64-53568-U	04-03-1989				

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Engrer must precede the serial number of the patent document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS				
Examiner Initials	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²	
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^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Examiner	Date
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¹Applicant's unique citation designation number (optional). ²Applicant is to place a check mark here if English language Translation is attached.